



Dart Aerospace Ltd.
1270 Aberdeen St
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Canada

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D2666-1

Job Sheet 208427



Part No: D2666-1

Job Qty: 4 pcs

Part Name: Saddle, LH, Fwd, Aft, In



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/19/20

Job Tracking No:

Due Date: 4/13/20

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV D IPP: C 00.11.01 Removed P/O for Powder Coat - in house process EC IPP Rev:D As per Rev D 07-03-19 JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	HAAS 4 Axis	4 pcs	4/13/20	4/13/20	0.00	3.66	HAAS - 1		
							HAAS - 2		
							HAAS - 3		SBL 20/04/16
							HAAS - 4		
110	Conventional Mill - 1 - B4B	4 pcs	4/13/20	4/13/20	0.00	4.49	Conventional Mill - 1 - B4B		SBL 20/04/16
							Conventional Mill - 2 - B4B		
120	QC 2	4 pcs	4/13/20	4/13/20	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		



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Container No: S271003



Part: D2666-1

Job No: 208427

Serial No/Batch: S271003

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 04/16/20

					QC 2 - 57	SBL 20/04/16
					QC 2 - 62	
					QC 2 - 63	
					QC 2 - 8	
					QC 2 - 66	
					QC 2 - 64	
					QC 2 - 65	
					QC 2 - 5	
					QC 2 - 71	
					QC 2 - 73	
					QC 2 - 69	
					QC 2 - 76	
					QC 2 - 86	
					QC 8 - 12	
					QC 8 - 14	20/04/17
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					QC 8 - 1 (A)	
					QC 8 - 47	
					QC 8 - 40	
					QC 8 - 52	
					QC 8 - 23	
					QC 8 - 57	
					QC 8 - 76	
					QC 8 - 61	
140	Handfinish - 1-1 Chemical-B4B	4 pcs	4/13/20	0.00 0.21	Handfinish - 1 - 1 - B4B	BEB 20-04-17
					Handfinish - 1 - 2 - B4B	
					Handfinish - 1 - 3 - B4B	
					Handfinish - 1 - 4 - B4B	
					Handfinish - 1 - 5 - B4B	
					Handfinish - 1 - 6 - B4B	
					Handfinish - 1 - 7 - B4B	
					Handfinish - 1 - 8 - B4B	
					Handfinish - 1 - 9 - B4B	
					Handfinish - 1 - 10 - B4B	
					Handfinish - 1 - 11 - B4B	
					Handfinish - 1 - 12 - B4B	
					Handfinish - 1 - 13 - B4B	
					Handfinish - 1 - 14 - B4B	
					Handfinish - 1 - 15 - B4B	
					Handfinish - 1 - 16 - B4B	
					Handfinish - 1 - 17 - B4B	
					Handfinish - 1 - 18 - B4B	
					Handfinish - 1 - 19 - B4B	

				Handfinish - 1 - 20 - B4B	
				Handfinish - 1 - 21 - B4B	
				Handfinish - 1 - 22 - B4B	
150	Powdercoat - 1 White Gl(A)- B4B	4 pcs	4/13/20	0.00 0.18	Powdercoat - 1 - B4B
					Powdercoat - 2 - B4B
					Powdercoat - 3 - B4B
					Powdercoat - 4 - B4B
160	QC 3	4 pcs	4/13/20	0.00 0.00	QC 3 - 10
					QC 3 - 13
					QC 3 - 15
					QC 3 - 17
					QC 3 - 18
					QC 3 - 2
					QC 3 - 28
					QC 3 - 3
					QC 3 - 30
					QC 3 - 34
					QC 3 - 36
					QC 3 - 41
					QC 3 - 51
					QC 3 - 58
					QC 3 - 59
					QC 3 - 68
					QC 3 - 9
					QC 3 - 40
					QC 3 - 19
					QC 3 - 43
					QC 3 - 24
					QC 3 - 61
					QC 3 - 81
					QC 3 - 82
170	Packaging 3-1 - Stock - B4B	4 pcs	4/13/20	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
					Packaging 3 - 19 - B4B
					Packaging 3 - 20 - B4B
					Packaging 3 - 21 - B4B
					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B

888

DAS
15
9-89

20-24-17

MC 20-4-17

DAS
28
9-89

				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				Packaging 3 - 37 - B4B	
180 QC 21 - SA	4 pcs	4/13/20	0.00 0.00	QC 21 - SA - 21	DAS 21 5-05 APR 20 2020
				QC 21 - SA - 70	
				QC 21 - SA - 53	

Part Op 100 - HAAS CNC Vertical Machine - Program batch number.
 Descriptions: 110 - Manufacture as per dwg - Machine Keyway and inspect per attached dimension sheet
 120 - QC2- Inspect parts off machine FAI/FAIB
 130 - QC8- Inspect parts - second check
 140 - Chemical Conversion Coat per QSI005 4.1
 150 - White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum) - START TIME: _____
 160 - QC3- Inspect Part Finish
 170 - Identify as per dwg & Stock Location: _____
 180 - QC21- Final Inspection - Work Order Release

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D6101-001	Saddle Billet	4 pcs (1 ea)	100-HAAS 4 Axis	2555 630

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-HAAS 4 Axis	D6101-001	4	32	0

Part Specifications	
Specifications could not be found.	

Plex 3/19/20 2:24 PM Dart.lajeunesse.marie

DART AEROSPACE LTD		Work Order: 208927
Description: 206 Saddle, Inboard, Left side		Part Number: D2666-1
Inspection Dwg: D2666	Rev: D	DSK: Rev: Page 1 of 1

FIRST ARTICLE INSPECTION DIMENSION SHEET

Dim	Min	Max	Go/No Go Gauge	Record Actual Dimensions				
				1	2	3	4	5
A	0.100	0.140		.123	.122	.122	.122	
B	0.100	0.140		.130	.130	.130	.130	
C	2.470	2.510		2.495	2.495	2.495	2.494	
D	0.100	0.180		.135	.135	.135	.135	
E	0.210	0.230		.223	.221	.221	.221	
F	1.313	1.343		1.324	1.324	1.323	1.323	
G	0.240	0.260		.251	.252	.252	.252	
H	0.615	0.685		.655	.655	.655	.655	
I	1.125	1.145		1.135	1.135	1.135	1.135	
J	0.990	1.010		1.003	1.004	1.004	1.004	
K	0.235	0.240		.238	.237	.238	.238	
L	0.510	0.515		.511	.511	.511	.511	
M	0.100	0.120		.110	.110	.110	.110	
N	1.565	1.585		1.575	1.575	1.575	1.575	
O	5.990	6.010		6.000	6.002	6.002	6.002	
P	1.245	1.255		1.250	1.250	1.250	1.250	
Q	2.495	2.505		2.500	2.500	2.500	2.500	
R	0.490	0.510		.499	.500	.500	.500	
S	0.312	0.318		.312	.312	.312	.312	
T	2.495	2.505		2.500	2.500	2.500	2.500	
U	1.357	1.367		1.362	1.362	1.362	1.362	
V	0.315	0.322		.316	.316	.316	.316	
W	0.540	0.560		.549	.548	.548	.548	
X	1.674	1.684		1.679	1.679	1.679	1.679	
Y	0.256	0.262		.257	.257	.257	.257	
Z	0.178	0.198		.188	.188	.188	.188	
AA								
AB								
AC								
AD								
AE								
Accept/Reject								

Measured by: SBL	Date: 20/04/16
Audited by: [Signature]	Date: 20/04/17
Prototype Approval:	Date:

Rev	Date	Change	Revised by	Approved
A		New Issue	RF	
B	99.04.19	Incorporated DSI 9095, DSI 9102 & DSI 9122 Rev. A	RF	
C	99.11.10	Added Dim. R-T	RF	
D	02.12.12	Reformat; Added Dim. U-W & DT8683, DT8686 & DT8695 A/B	KJ/RF	
E	06.06.30	Dimension revised per drawing revision C	KJ/JLM	
F	06.09.19	Reference to DT8888 added to Dim N	KJ/EC	
G	07.03.21	Revised per drawing revision D	KJ/JLM	
H	12.03.08	Dimension S and Y revised	KJ	M

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QS1042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					